

| | | |
|---|-----------------------------|--------------------|
| Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets if necessary) Page 1 of 1 | Application Number | 10/790 926 |
| | Filing Date | Herewith |
| | First Named Inventor | James B. Carpenter |
| | Art Unit | 2883 |
| | Examiner Name | ERIN D. CHIEM |
| | Attorney Case Number | 58973US003 |

| U.S. Patent Documents | | | | | |
|-----------------------|----------|-----------------------------|--------------------------------|--|---|
| Exam. Init.* | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code (if known) | | | |
| ERC | A1 | US- 4,824,197 | 04-25-1989 | Patterson | |
| ERC | A2 | US- 5,102,212 | 04-07-1992 | Patterson | |
| ERC | A3 | US- 5,138,681 | 08-11-1992 | Larson et al | |
| ERC | A4 | US- 5,155,787 | 10-13-1992 | Carpenter et al | |
| ERC | A5 | US- 5,159,653 | 10-27-1992 | Carpenter et al | |
| ERC | A6 | US- 5,337,390 | 08-09-1994 | Henson et al | |
| ERC | A7 | US- Re. 36,146 | 03-16-1999 | Novack et al | |
| | A8 | US- | | | |
| | A9 | US- | | | |
| | A10 | US- | | | |
| | A11 | US- | | | |
| | A12 | US- | | | |
| | A13 | US- | | | |

| Foreign Patent Documents | | | | | | |
|--------------------------|----------|-------------------------|-----------------------------|--------------------------------|--|---|
| Exam. Init.* | Cite No. | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Ctry. Code | Number-Kind Code (if known) | | | |
| | B1 | | | | | |
| | B2 | | | | | |
| | B3 | | | | | |
| | B4 | | | | | |
| | B5 | | | | | |

| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | |
|--|----------|--|
| Exam. Init.* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
| | C1 | |
| | C2 | |
| | C3 | |

| | |
|--|---------------------------------|
| *Examiner: <i>Eric Chien</i> | Date Considered: 5/18/05 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets if necessary)

Page 1 of 1

Application Number

10/790926

Filing Date

March 2, 2004

First Named Inventor

Carpenter, James B.

Art Unit

2883

Examiner Name

FRIN D. CHIEM

Attorney Case Number

58973US003

U.S. Patent Documents

| Exam. Init.* | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------|-------------|-----------------------------|--------------------------------|--|---|
| | | Number-Kind Code (if known) | | | |
| etc | A1 | US- 4,146,301 | 03-27-1979 | Cherin et al | |
| | A2 | US- | | | |
| | A3 | US- | | | |
| | A4 | US- | | | |
| | A5 | US- | | | |
| | A6 | US- | | | |
| | A7 | US- | | | |
| | A8 | US- | | | |
| | A9 | US- | | | |
| | A10 | US- | | | |
| | A11 | US- | | | |

Foreign Patent Documents

| Exam. Init.* | Cite No. | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation (Check if yes) |
|-----------------|-------------|-------------------------|-----------------------------|--------------------------------|--|---|-------------------------------|
| | | Ctry. Code | Number-Kind Code (if known) | | | | |
| etc | B1 | JP | 63-249116 | 10-17-1988 | | | |
| | B2 | | | | | | |
| | B3 | | | | | | |
| | B4 | | | | | | |
| | B5 | | | | | | |
| | B6 | | | | | | |
| | B7 | | | | | | |

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

| Exam. Init.* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
|-----------------|-------------|--|
| | C1 | |
| | C2 | |
| | C3 | |

*Examiner:

FRIN D. CHIEM

Date Considered:

5/18/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | |
|--|----------------------|---------------------|
| Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets if necessary) Page 1 of 1 | Application Number | 10/790926 |
| | Filing Date | March 2, 2004 |
| | First Named Inventor | Carpenter, James B. |
| | Art Unit | 2823 |
| | Examiner Name | ERIN D. CHIEM |
| | Attorney Case Number | 58973US003 |

| U.S. Patent Documents | | | | | |
|-----------------------|----------|-----------------------------|--------------------------------|--|---|
| Exam. Init.* | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number+Kind Code (if known) | | | |
| EPc | A1 | US- 4,675,136 | 08-23-1987 | Calvet et al | |
| EPc | A2 | US- 5,151,984 | 09-29-1992 | Carpenter et al | |
| EPc | A3 | US- 5,155,781 | 10-13-1992 | Doss et al | |
| EPc | A4 | US- 5,189,717 | 02-23-1993 | Larson et al | |
| EPc | A5 | US- 6,471,417 B1 | 10-29-2002 | Wang et al | |
| | A6 | US- | | | |
| | A7 | US- | | | |
| | A8 | US- | | | |
| | A9 | US- | | | |
| | A10 | US- | | | |
| | A11 | US- | | | |

| Foreign Patent Documents | | | | | | |
|--------------------------|----------|-------------------------|-----------------------------|--------------------------------|--|---|
| Exam. Init.* | Cite No. | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Ctry. Code | Number+Kind Code (if known) | | | |
| | B1 | | | | | |
| | B2 | | | | | |
| | B3 | | | | | |
| | B4 | | | | | |
| | B5 | | | | | |
| | B6 | | | | | |
| | B7 | | | | | |

| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | |
|--|----------|--|
| Exam. Init.* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
| | C1 | |
| | C2 | |
| | C3 | |

| | |
|--|---------------------------------|
| *Examiner: <u>Erin D. Chiem</u> | Date Considered: <u>5/18/05</u> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |